haynesboone

Date: May 11, 2005

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Total Pages Including Cover:

Company:

U.S. Patent and Trademark Office

Fax. 703-308-7751

Telephone:

Client/Matter:

24061,329

Office of Initial Patent Examination (OIPE)

From:

To:

Denise Wilson

ID No.:

20289

Direct Telephone:

972-739-8662

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214-200-0853

Email Address:

ipdocketing@haynesboone.com

Should you have any problem with this transmission, please call: 972-739-8662

Message:

RE: U.S. Patent Application No. 09/863,223

Attached is a copy of the Transmittal and Revocation/New Power of Attorney as originally filed in the above-referenced application. Also, attached is a copy of the return receipt postcard confirming USPTO's receipt on December 6, 2004.

The application is not yet associated with our customer number, 42717. Please process the attached Revocation/New Power of Attorney as soon as possible and issue a Notice of Acceptance.

Thank you and regards,

Denise M. Wilson

Paralegal for Attorney of Record

enise M. Wilson

Haynes and Boone, LLP

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	RECEIVED	RECEIVED	OIPA	
		DEC 1 3 2004	DEC 0 6 2004 53	
	DEC 1 4 2004	HAYNES & BOONE LLP.		
	HAYNES and BOONE, LLP RICHARDSON	- Pennas -	A TA A DEMARA OFFICE	
APPLICANT -	Chung-Shi Liu, et al.			
SERIAL NO.	09/863,223	DATE FILED	May 24, 2001	
ATTORNEY DOCKET NO.	24061.329	,		
TITLE	Prevention of Post CMP Defects in	Cu/FSG Process		

FILE COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chung-Shi Liu, et al.

Serial No.: 09/863223

Filed:

May 24, 2001

For:

Prevention of Post CMP Defects

in Cu/FSG Process

Docket No.: 2000-0488/24061.329

Customer No.

42717

Examiner:

R. Forde

Art Unit:

2826

Conf. No.:

9868

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified patent application.

- 1. Power of Attorney for Patent Application; and
- 2. Return Receipt Postcard

Applicant believes no fee is due. However, the Director is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

Respectfully submitted,

Date:

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202-3789 Telephone: 972-739-8635

Facsimile: 214-200-0853

Customer Number: 42717

David M. O'Dell

Reg. No. 42,044

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Name

Date

FILE COPY

Docket No. 2000-0488/ 24061.329

Customer No.: 42717

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chung-Shi Liu, et al.

Serial No.:

09/863223

Filed:

May 24, 2001

For:

Prevention of Post CMP Defects

in Cu/FSG Process

Examiner:

aminer: Remmon R. Forde

Art Unit:

2826

Conf. No.:

9868

REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Practitioners associated with the Customer Number

42717

Please change the correspondence address to the address associated with the above-mentioned Customer Number.

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

Assignment from inventors to Taiwan Semiconductor Manufacturing Company recorded on May 24, 2001 at Reel 011848 Frame 0159

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.